Approved for use through 9/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

				Attorney Docket No.: 101.0060 US CON								
UTILITY PATENT APPLICATION TRANSMITTAL			First Named Inventor or Application Identifier: BROWN, G									
			Title: Method and Apparatus for Determining Flow Rates									
	FRANSMITTAL visional applications unde	er 37 CFR 1.53 (b))	Express Mail Label No.: EV 337 085 515 US									
(7		Box Patent Application									
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Assistant Commissioner for Patents Washington, D.C. 20231									
(Submit an on 2. Specification - Descriptive - Cross Reference	e title of the Invention erence to Related App Regarding Fed-spons	ee processing) al Pages: 24] blications sored R & D	 5.									
	to Microfiche Appendi	ix	ACCOMPANYING APPLICATION PARTS									
- Background of the Invention - Brief Summary of the Invention - Brief Descriptions of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. ☑ Drawings (35 U.S.C. 113) [Total Sheets: 2] 4. Oath or Declaration [Total Pages: 2] a. ☐ Newly executed (original or copy) b. ☑ Copy from prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 16 completed) i ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). *NOTE FOR ITEMS 1&13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 c.f.r. 1.28).			7. Assignment papers (cover sheet & document(s)) 8. 37 C.F.R. 3.73(b) Statement Power of Attorney (when there is an assignee) 9. English Translation Document (if applicable) 10. Information Disclosure Copies of IDS Statement (IDS)/Form 1449 Citations 11. Preliminary Amendment 12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 13. Small Entity Statement filed in prior application Statement(s) Status is still proper and desired (PTO/SB/09-12) 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Other:									
16. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/030,506 Prior application information: Examiner: MCELHENY, JR Group/Art Unit: 2857 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
		17. CORRESPON	IDEN	E AD	DRESS							
Customer Number or Bar Code Label (Insert customer No. or Attach bar code label here) or 🗷 Correspondence address below												
NAME	C-blanks Tochool	Company Continue										
NAME		logy Corporation, Schlurr	nberge	er Hesi	ervoir Completions							
4000ccc	14910 Airline Road											
ADDRESS	P.O. Box 1590	T				T						
CITY	Rosharon	STATE		Texas		ZIP CODE	77583-1590					
COUNTRY	U.S.	TELEPHONE		(281)	285-5720	FAX	(281) 285-5537					
Name (Print/Type)	Jeffrey E. Griffin	-M		Regis	tration No. (Attorney	y/Agent): 36,534	,					
Signature	1 (1)	X -				Date: 7/15	7/03					

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PTO/SB/17 (12-98)
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Under the Paperwork Reduction Act of 1995, no persons are required t	o respond	to a colle	ction of in	formation			trol number.					
FEE TRANSMITTAL		Application Number				Complete if Known						
		Application Number										
For FY 2003	Filing Date First Named Inventor				July 17, 2003							
Patent fees are subject to annual revision.			ventor	BH	OWN							
Small Entity payments must be supported by a small entity statement,	Group Art Unit											
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name											
TOTAL AMOUNT OF PAYMENT \$1122	Attorney Docket Number 101.0060 US CON											
METHOD OF PAYMENT (Check one)		FEE CALCULATION (continued)										
The Commissioner is hereby authorized to charge		3. ADDITIONAL FEES										
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:		Entity Fee	Small Fee	Entity Fee		Fee Description		Fee Paid				
Deposit Account Number 50-2475		(\$)	Code	(\$)								
Deposit Account SENSOR HIGHWAY LIMITED		130	205	65		ge - late filing fee or oat	•					
Ivalle		50	227	25		ge - late provisional filin	g fee or					
Charge Any Additional Fee Required		130	139	130	Cover st	glish specification		<u> </u>				
Under 37 CFR 1.16 and 1.17	139 147	2,520	147	2,520		g a request for reexamin	ation					
2. Payment Enclosed:	112	920*	112	920*	Reques	ting publication of SIR per action						
Check Money Other	113	1840*	113	1840*	Reques	ting publication of SIR a er action	fter					
FEE CALCULATION	115	110	215	55		on for response within fir	rst month					
	116	380	216	190		on for response within s	econd					
1. BASIC FILING FEE	447	070	047	40.5	month							
Large Entity Small Entity	117 118	870 1.360	217	435 680		on for response within th						
Fee Fee Fee Fee Description	110	1,360	218	000	month	on for response within fo	ouran					
Code (\$) Fee Paid 101 740 201 345 Utility filing fee \$750	128	1,850	228	925		on for response within fit	fth month					
106 310 206 155 Design filing fee	119	300	219	150		of Appeal						
107 480 207 240 Plant Filing fee	120	300	220	150		brief in support of an ap	peal					
108 760 208 380 Reissue filing fee	121	260	221	130		t for oral hearing						
114 150 214 75 Provisional filing fee		1,510	138	1,510	Petition proceed	to institute a public use ling						
SUBTOTAL (1) \$750	140	110	240	55	Petition applicat	to revive unavoidably alion	bandoned					
2. CLAIMS Extra Fee from Fee Paid	141	1,210	241	605		to revive unintentionally ned application	•					
Total Claims 36 -20 = 16 \$18.00 = \$288	142	1,210	242	605	Utility is							
Independent	143	430	243	215	•	issue fee						
Claims 4 -3 = 1 \$84.00 = \$84 Multiple Dependent Claims	144	580	244	290	Plant iss							
=	122 123	130 50	122	130		to Commissioner						
Large Entity Small Entity	123	30	123	50	applicat	s related to provisional						
Fee Fee Fee Fee Description Code (\$) Code (\$)	126	240	126	240		sion of Information Disc	osure					
103 18 203 9 Claims in excess of 20 102 84 202 39 Independent claims in excess of 3	581	40	581	40	Recordi	ng each patent assignm (times number of prope						
104 260 204 130 Multiple dependent claims 109 78 209 39 **Reissue independent claims over	146	760	246	380		submission after final re	•					
original patent 110 18 210 9 **Reissue claim in excess of 20	149	760	249	380	For each	h additional invention to	be	-				
and over original patent	Otto - 1				EXAMINE	ed (37 CFR 1.129(b))						
SUBTOTAL(2) \$372		e (specif	y)					Ĺ				
SUBTOTAL(2) \$372		e (specif	v)									
						SUBTOTAL(3)		\$0				
	*Reduced by Basic Filing Fee Paid						<u> </u>					
SUBMITTED BY						Complete (if applicable)						
Typed or Printed Name Jeffrey, E. Griffin												
		Reg. Number Deposit Account		534								
Signature		User ID	1/11	103								

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Brown, G. Attorney Docket No.: 101.0060CON

Serial No.: Art Unit:

Filed Herewith: July 17, 2003 Examiner:

For: Method and Apparatus for Determining Flow Rates

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that these specifications are being deposited with the United States Postal Service as Express Mail No. EV 337 085 515 US in an envelope addressed to: Commissioner for

Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Cherita Persons-Grimstead

Date

Cherita Persons-Grimstead Schlumberger Technology Corporation 14910 Airline Road Rosharon, Texas 77583-1590

Telephone: (281) 285-5104

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